

What is claimed is:

1. A method to upload a document from a client to a server over a network,

comprising:

uploading from the client a first data packet of a print file created from the document by a print driver;

sending to the server the first data packet;

creating at the server an identification code that identifies the print file; and

uploading a second data packet of the print file that corresponds to the identification code.

2. The method of claim 1, wherein the uploading includes uploading from the client to the server, wherein the server is a web server.

3. The method of claim 1, wherein the uploading includes suspending and resuming transfer of the document from a suspension point.

4. The method of claim 1, further including storing the print file at a network database.

5. The method of claim 1, further including storing the first data packet at the server.

6. The method of claim 1, wherein the network is the Internet.
7. The method of claim 1, further including receiving from the client a request to upload the document over the network.
8. The method of claim 1, wherein the uploading further includes resuming a transfer of the document after the transfer has been interrupted.
9. A system to upload a document over a network, comprising:  
a client that includes an upload manger that uploads the document over the network, a port monitor that sends a print file to the upload manager, a print driver that creates the print file from the document and sends the print file to the port monitor, and a local application that allows a user to select the print driver for delivering the document; and  
a web server that receives the print file transferred over the network.
10. The system of claim 9, wherein the local application enables the user to select the document for delivery and seamlessly uploads the document to the web server.

11. The system of claim 9, wherein when a user selects to deliver the document from the local application, a web browser is launched that allows the user to view the document with characteristics selected by the user.

12. The system of claim 9, wherein the upload manager further includes a version manager that determines whether the print driver is valid.

13. The system of claim 9, wherein the upload manager further includes a version manager that determines whether a version of the print driver is compatible with information stored in a registry.

14. The system of claim 9, further including:

a spooler to spool the print file and send the print file to the port monitor using packets of data.

15. A client, comprising:

a local application that allows a user to select a print driver for delivering a document;

a print driver that creates a print file from the document;

a port monitor that receives the print file sent by the print driver; and

an upload manger that uploads the print file over a network to a web server.

16. A method to recover data when a communication is interrupted while a document is being uploaded from a client to a web server over a network, comprising:

receiving a document identification code identifying the document being uploaded from the client to the web server when a transmission to the web server is interrupted;

determining an interruption point indicating a non-transmitted portion of the document; and

transferring the non-transmitted portion of the document to the web server.

17. The method of claim 16, wherein the document is a print file that has been created by a print driver residing on the client.

18. A computer-readable medium including instructions to upload a document over a network from a client to a server, the instructions comprising:

uploading from the client a first data packet of a print file created from the document by a print driver;

sending to the server the first data packet;

creating at the server an identification code that identifies the print file; and

uploading a second data packet of the print file that corresponds to the identification code.

19. A method to respond to a request to upload a document, comprising:
- receiving at a web server the request to upload the document;
  - creating at the web server an object and assigning the request an identification code; and
  - sending to the client a response including the identification code assigned to the request.
20. The method of claim 21, further including determining a print file associated with the document that corresponds to the identification code.